



Our Docket No: 42390.P5563

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kiran A. Padwekar

Application No: 09/608,852

Filed: May 16, 2000

For: A Branch Target Buffer (BTB)
Including a Speculative BTB
(SBTB) and an Architectural
BTB (ABTB)

Examiner: Li, Aimee J.

Art Unit: 2183

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RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed July 3, 2003, Applicants respectfully request the Examiner to enter the following amendments and to consider the following remarks.

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that I am causing the above-referenced correspondence to be deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and that this paper or fee has been addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: September 29, 2003

Name of Person Mailing Correspondence: Lori E. True

Lori E. True

Signature

September 29, 2003

Date

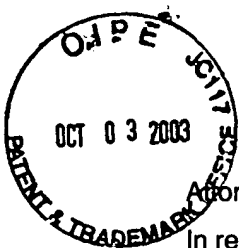
Docket No.: 42390.P5563
Application No.: 09/608,852

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Patent

Attorney's Docket No.: 042390.P5563

In re the Application of: Kiran A. Padwekar

(inventor(s))

Application No.: 09/608,852Filed: June 30, 2000For: A Branch Target Buffer (BTB) Including a Speculative BTB (SBTB) and an Architectural BTB (ABTB)
(title)

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

SIR: Transmitted herewith is an Amendment for the above-referenced application.

Applicant claims small entity status. See 37 CFR 1.27.

No additional fee is required.

☒ Presentation of Additional Claims

The fee has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	Claims Remaining After Amd.		Highest No. Previously Paid For	Present Extra	Rate	Additional Fee	Rate	Additional Fee
Total Claims	* 16	Minus	** 23	0	X9	\$	X18	\$
Indep. Claims	* 4	Minus	*** 3	1	X42	\$	X84	\$ 84.00
<input type="checkbox"/> First Presentation of Multiple Dependent Claim(s)					+140	\$	+280	\$
					Total Add. Fee	\$	Total Add. Fee	\$ 84.00

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

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on September 29, 2003

Date of Deposit

Lori E. True

Name of Person Mailing Correspondence

Signature

September 29, 2003

Date

_____ A check in the amount of \$ _____ is attached for presentation of additional claim(s).
_____ Applicant(s) hereby Petition(s) for an Extension of Time of _____ month(s) pursuant to
37 C.F.R. § 1.136(a).

_____ A check for \$ _____ is attached for processing fees under 37 C.F.R. § 1.17.
_____ Please charge my Deposit Account No. 02-2666 the amount of \$ _____.

A duplicate copy of this sheet is enclosed.

 X The Under Secretary of Commerce for Intellectual Property and Director of the United States
Patent and Trademark Office is hereby authorized to charge payment of the following fees
associated with this communication or credit any overpayment to Deposit Account No. 02-2666
(a duplicate copy of this sheet is enclosed):

 X Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of
extra claims.

 X Any extension or petition fees under 37 C.F.R. § 1.17.

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

Date: September 29, 2003

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